

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 1 of

	Complete if Known
Application Number	09/887,746
Filing Date	June 21, 2001
First Named Inventor	Takashi KUNII
Art Unit	2162
Examiner Name	Unknown
Attorney Docket Number	393032026400

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
jdc	1.	US 6,211,451	04/03/2001	Tohgi	
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		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
maais		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	or Relevant Figures Appear	Τ°
jdc	2.	JP-11-219104	08-10-1999	Yamaha Corporation	with English abstract-corres. to No. 1 above	
jdc	3.	JP-08-063151	03-08-1996	Hitachi Ltd.	with English abstract	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

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Examiner	1- 55 1	Date	
Signature	/Jeffrey Carlson/	Considered	10/25/2006
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Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
jdc	1.	US 6,323,411	11-27-2001	Fukata	
jdc	2.	US 6,195,678	02-27-2001	Komuro	

		FOREIC	N PATENT D	OCUMENTS		
Examiner Cite	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Г
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
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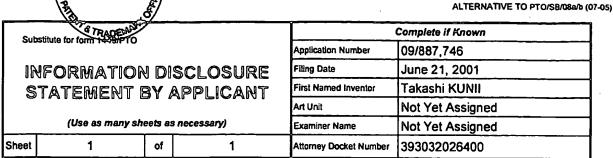
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Signature	/nerriely carraon/	Considered	10/25/2006
		Considered	
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^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



	U.S. PATENT DOCUMENTS				
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
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		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cito	Cite Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
jdc	1.	JP-2000-39837	02-08-2000	Yamaha Corporation	with English abstract	
jdc	2.	JP-2000-56721	02-25-2000	NRI & NCC Co. Ltd.	with English abstract	
jdc	3.	JP-11-272574	10-08-1999	Seiko Epson Corp	with English abstract	
jdc	4.	JP-11-65434	03-05-1999	Hitachi Ltd.; Zanavy Informatics	with English abstract	
jdc	5.	JP-11-232292	08-27-1999	Kawasaki Steel Corp et al	with English abstract	
jdc	6.	JP-10-133881	05-22-1998	Fujitsu Ltd.	with English abstract	
jdc	7.	JP-10-254762	09-25-1998	NEC Corp	with English abstract	

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Examiner Signature	/Jeffrey Carlson/	Date Considered	10/25/2006
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